1AP4 Rec'd PCT/PTA 2 9 DEC 2005

FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

043887-0181

	CO	NCERNING A FILI	NG UNDER 35 U.S.C. 3/1					
				U.S. APRISIC NO (if known, see B7/GFR 1.5) Not yenessigned				
	NATIONAL 2004/0096	APPLICATION NO	INTERNATIONAL FILING DATE July 1, 2004	PRIORITY DATE CLAIMED July 2, 2003				
TITLE	OF INVEN		EVICE					
		R DO/EO/US enya HORI, Kumio NAGO, To	oshiyuki AOYAMA, Kenji HASEGAWA, Masaru ODAG	IRI				
Applica	nt herewith	submits to the United States	Designated/Elected Office (DO/EO/US) the following i	tems and other information:				
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371						
3.	\boxtimes	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	\boxtimes	The US has been elected (Article 31).						
5.	⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is attached herewith (required only if not transmitted by the International Bureau). b. ☐ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)						
6.	\boxtimes	An English language trans	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
7.	⊠	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made.						
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 1	11. to 16. b	elow concern other docume	ent(s) or information included:					
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	\boxtimes	A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form	of the sequence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821-1.825.				
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).						
20.	⊠	Other items or information. 1) Front page of Internatio 2) International Search Re 3) PCT/RO/105 4) PCT/ISA/202 5) PCT/ISA/220 6) PCT/ISA/237 7) PCT/IB/301 8) PCT/IB/304 9) PCT/IB/308 (First and S 10) PCT/IB/311 11) PCT Request	port `					

IAP20 Rec'd PCT/PTO 29 DEC 2009

U.S. ADDEC	APPEC 1:5 (if known 5:50) INTERNATIONAL APPLICATION NO. PCT/JP2004/009677					ATTORNEY'S DOCKET NUMBER 043887-0181					
		-				CALCULATIONS	PTO USE ONLY				
21. 🛛 The	following	fees are subr									
☑ Basic Nat	tional Sta	ge Fee	\$300.00								
All other situati	oinion prep JS indications	pared by ISA les all claims	\$200.00								
If the written op IPEA/US Search fee (37 Internatio International Se	inion of the indicates CFR 1.44 nal Search Rep	all claims sat 45(a)(2)) has hing Authorit	\$400.00								
TOTAL OF 21,	22 and 2	23 =				\$900.00					
sequenc	ce listing (specification or compute rported reach additional reach a	\$								
Total Sheets		Sheets Number of each		additional 50 or fraction p to a whole number)	RATE						
70-100	0/5				X\$250	\$0					
Surcharge of \$ claimed priority				claration later than 30 mor	nths from the earliest	\$0					
CLAIMS			R FILED	NUMBER EXTRA	RATE		L				
Total Claims		22-20 =		2	x \$50.00	\$100.00					
Independent C	laims	2-3 =		0	x \$200.00	\$0					
Multiple depen	dent claim	n(s) (if applica	+ \$360.00	\$0							
			\$1000.00								
☐ Applicant c	laims sma	all entity statu	\$								
			\$1000.00								
Processing fee earliest claimed			e 30 months from the	\$0							
		•	\$1000.00								
Fee for recording accompanied by	ng the en	closed assign	\$								
			\$1000.00 Amount to be:refunded	\$							
						Amount to be charged	\$1000.00				
 a.											
and granted to restore the application to pending status.											
SEND ALL CO			December 29, 2005								
Customer Nur Telephone: 202					SIGNATURE DATE Michael E, Fogarty						
Facsimile: 202.				NAI							
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